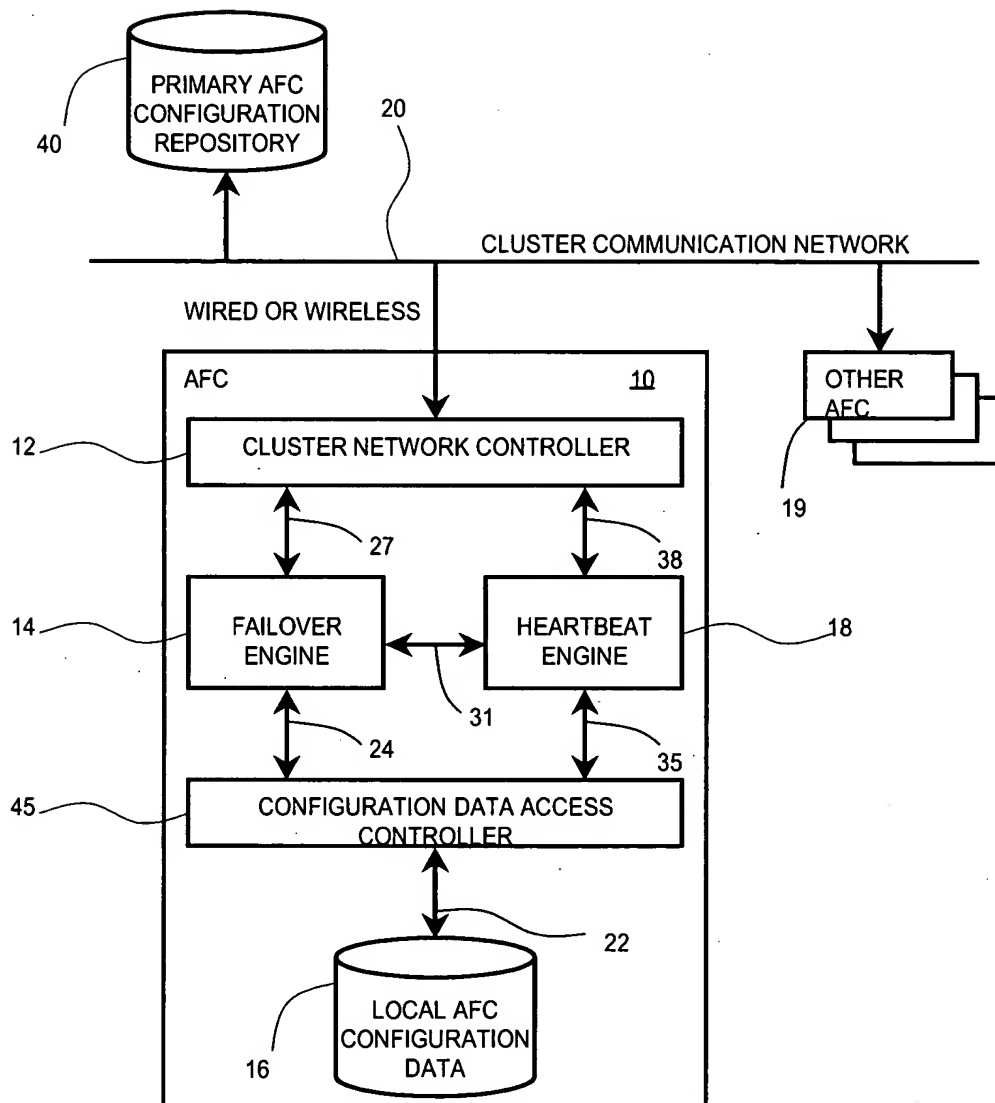
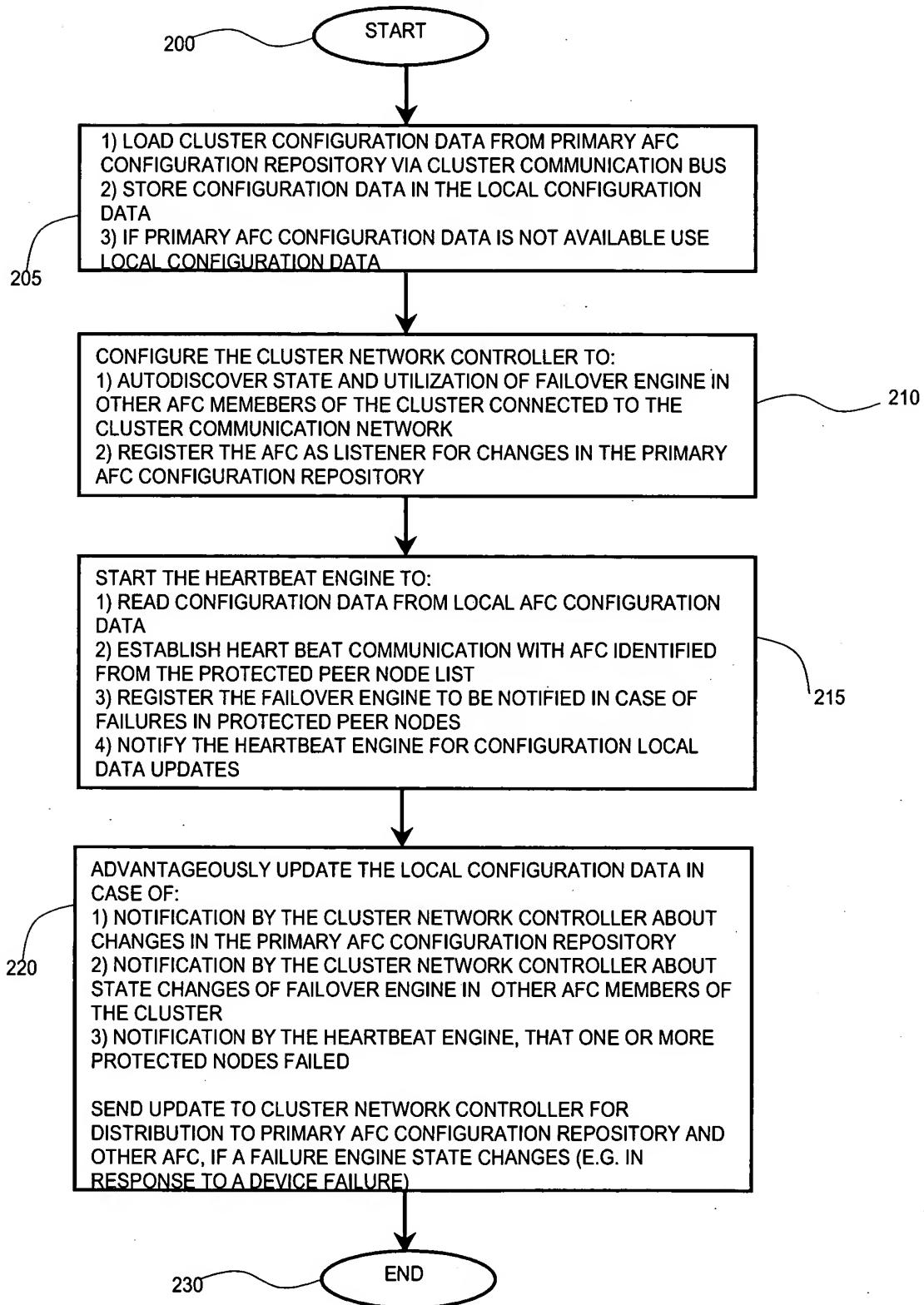


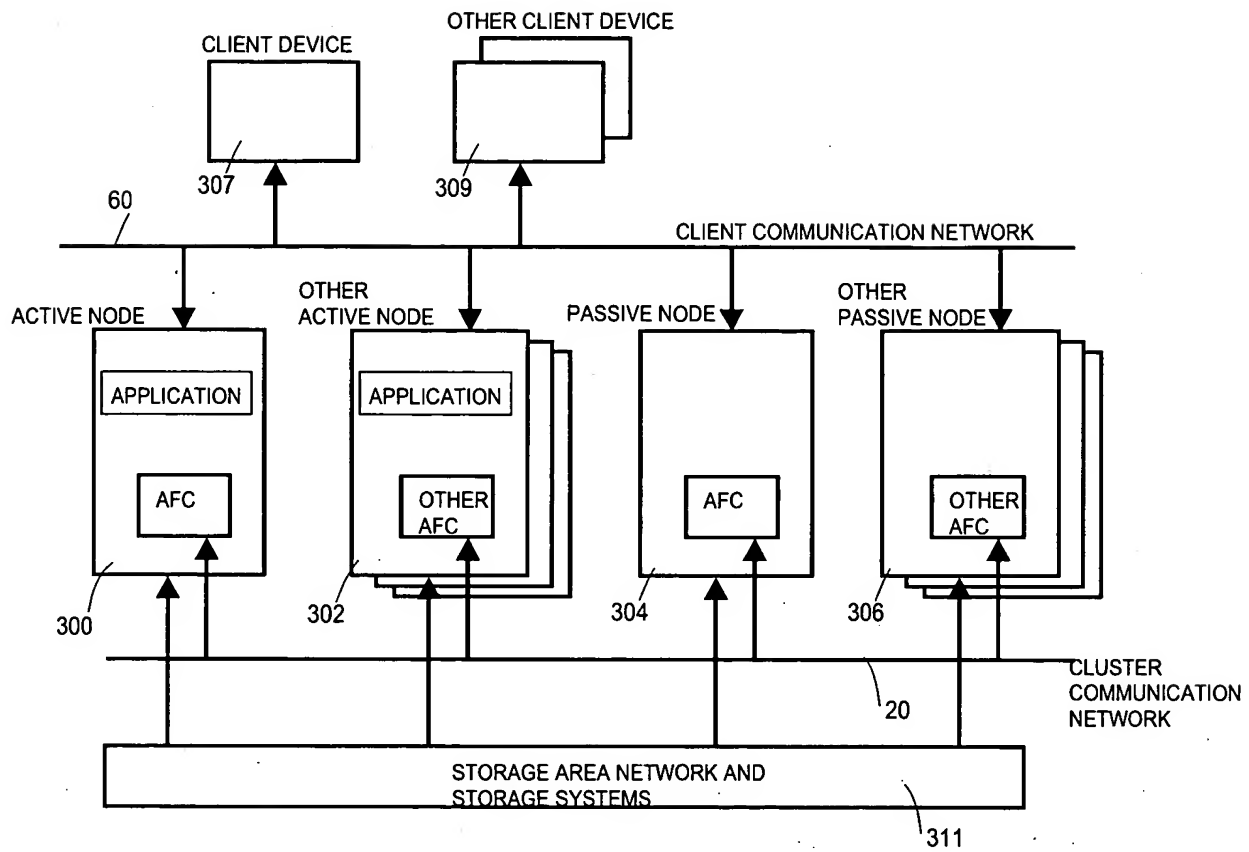
FIG. 1



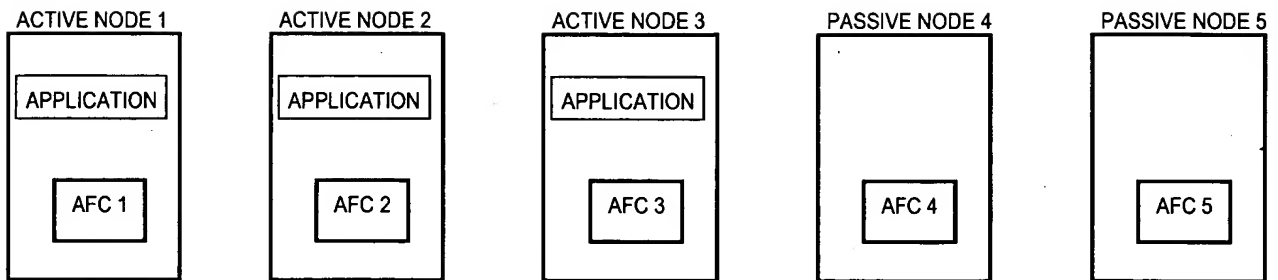
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FIGURE 2



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FIGURE 3



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FIGURE 4



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Backup priority list (all nodes)

Protected node	Node 1	Node 2	Node 3	Node 4	Node 5
Primary backup	Node 4	Node 4	Node 5	Node 5	Node4
Secondary Backup	Node 5	Node 5	Node 4	N	N
Node state	A	A	A	A	A

FIGURE 6

Backup priority list (Node 4)

Protected node	Node 1	Node 2	Node 3	Node 4	Node 5
Primary backup	Node 4	Node 4	Node 5	Node 5	Node4
Secondary Backup	Node 5	Node 5	Node 4	N	N
Node state	A	A	A	N	A

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FIGURE 7

Backup priority list (All other nodes)

Protected node	Node 1	Node 2	Node 3	Node 4	Node 5
Primary backup	Node 4	Node 4	Node 5	Node 5	Node4
Secondary Backup	Node 5	Node 5	Node 4	N	N
Node state	A	A	A	A	A

FIGURE 8

Backup priority list (all nodes)

Protected node	Node 1	Node 2	Node 3	Node 4	Node 5
Primary backup	N	N	Node 5	Node 5	N
Secondary Backup	Node 5	Node 5	N	N	N
Node state	A	A	A	N	A

800 802 804 806 808

FIGURE 9

Backup priority list (all nodes)

Protected node	Node 1	Node 2	Node 3	Node 4	Node 5
Primary backup	N	N	N	N	N
Secondary Backup	N	N	N	N	N
Node state	N	A	A	N	N

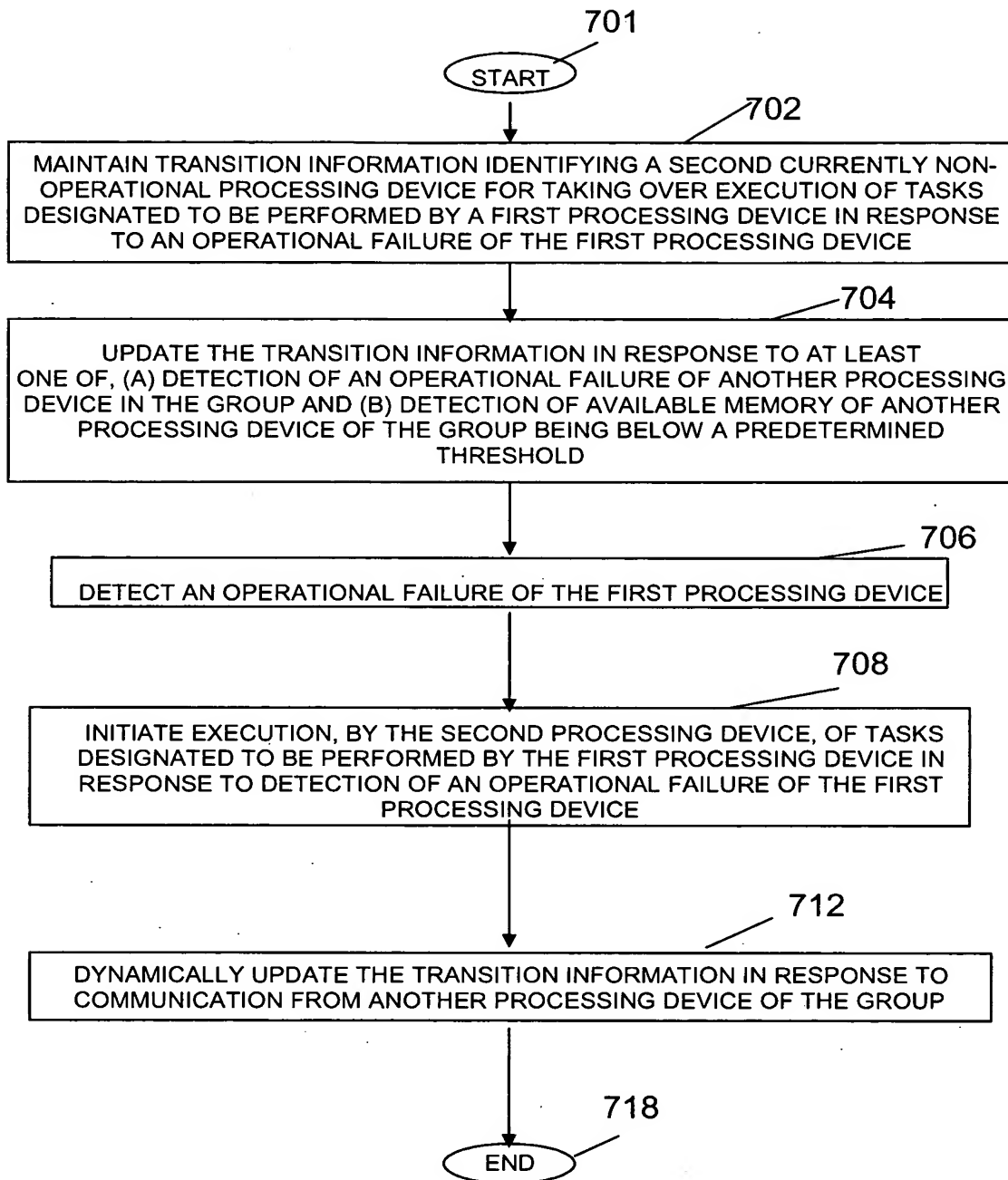


FIGURE 10
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